vtech®

User's manual

Model: DS6177A

http://hkphones.vtech.com

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1. IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all the instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink, swimming pool).
5. Do not expose the telephone to direct sunlight or extreme cold environment. Do not put the telephone close to heating sources such as radiators, cookers, etc.
6. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
7. Unplug this product from the wall outlet and refer servicing to VTech under the following conditions:
   - When the power supply cord or plug is damaged or frayed.
   - If the product does not operate normally by following the operating instructions.
   - If the product has been dropped and the cabinet has been damaged.
   - If the product exhibits a distinct change in performance.
8. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
9. Do not use the telephone to report a gas leak in the vicinity of the leak.
10. Operation is subject to the following two conditions: (1) this device may not cause harmful interference to legal radio stations, and (2) this device must accept any interference received. Use this product properly to reduce interference.
11. Disconnect the power of this telephone in case it is not responding normally.

DISPOSAL WARNING

1. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC.

2. All electrical and electronic products/battery should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance/battery will help prevent potential negative consequences for the environment and human health.

For more detailed information about disposal of your old appliance/battery, please contact your city office, waste disposal service or The Shop where you purchased the product.

2. SET UP THE TELEPHONE

2.1 Package Contents

The package contains the following items:

- 1 Base station
- 1 Handset
- 1 Headset
- 1 AC power adapter
- 2 Telephone line cords
- 1 Coiled handset cord
- 3 Earbuds
- User's manual
- Warranty card

2.2 Location

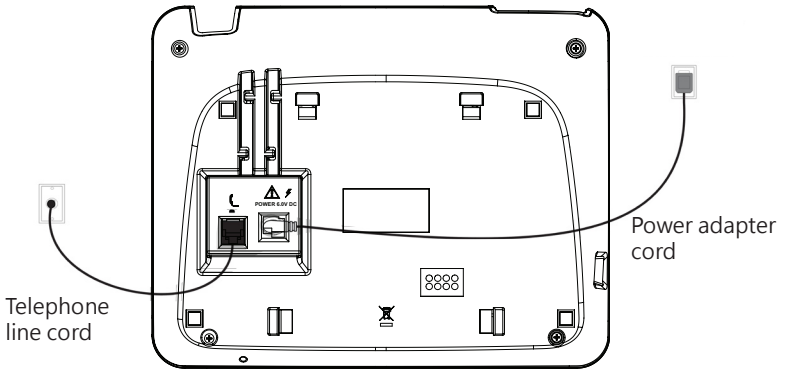
For maximum coverage and reduce the interference, here are some guidelines you should consider when you place the base unit:

- place it at a convenient, high, and central location with no obstructions between the handset and base unit in an indoor environment.
- place it away from electronic appliances such as televisions, microwave ovens, radios, personal computers, wireless devices or other cordless phones.
- avoid facing radio frequency transmitters, such as external antennas of mobile phone cell stations.
- avoid plugging it into the same circuit as other major household electrical appliances because of the potential interference. Try moving the appliance or the base unit to another power outlet.

If the reception for a base unit location is not satisfactory, move it to another location for better reception.

Depending on the surrounding conditions as well as spatial and structural factors, the range may be reduced. The range indoors is normally less than outdoors.

2.3 Connect the Base Station



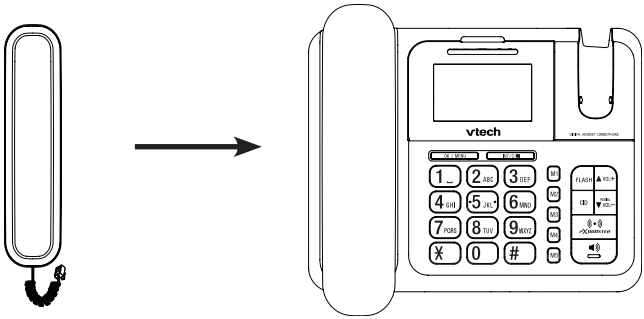
1. Plug the power cable and the telephone line cord into the base station as shown above.
2. Plug the other end of the power adapter into the wall outlet not controlled by a wall switch. Plug the other end of the telephone line cord into a telephone wall jack. If you have DSL high speed internet service, a DSL filter (not included) is required.

NOTES

- Always use the telephone line cord supplied with the product.
- Use only the power adapter supplied with the base station.

2.4 Connect the Corded Handset

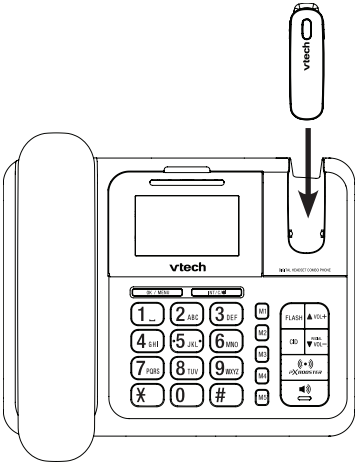
1. Plug the coiled handset cord into the handset as shown below.
2. Plug the other end of the coiled handset cord into the telephone base, and put the handset on the telephone base.



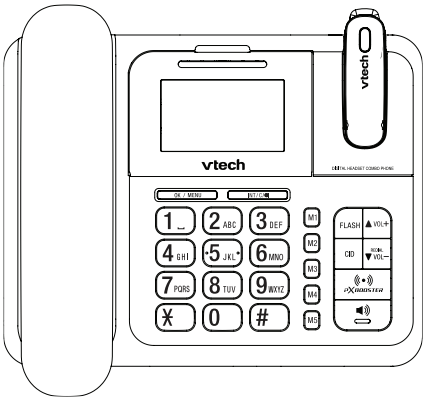
2.5 Charge the Headset

After installing the telephone base, charge the headset on the telephone base for at least three hours at the first time. If the light does not turn on while charging, you need to charge the headset without interruption for at least 15 minutes to give the headset enough charge to use for a short time. For best performance, keep the headset in the telephone base when not in use.

1. Place the headset onto the telephone base as shown below.

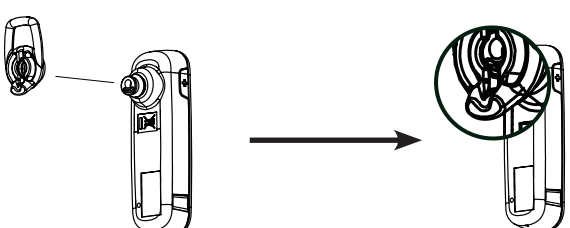


2. When the headset is charging, the light on the headset turns on in red steadily.



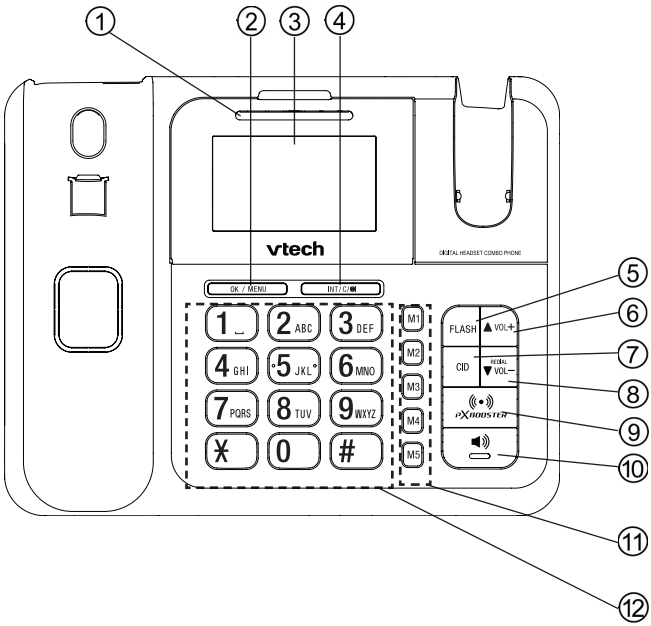
2.6 Earbud installation

1. There are three earbuds of different sizes provided. Choose a suitable earbud.
2. Press the earbud towards the earpiece until it clicks into place. Move the earbud around so that the protruding bump on the earbud is pointing towards your mouth when placed on your ear. The protruding bump on the earbud holds the headset securely in your ear.



3. GET TO KNOW YOUR PHONE

3.1 Base Station Overview



1. LED indicator light

Flashes when there is an incoming call.

2. OK / MENU

In idle mode: Press to access the main menu.

In sub-menu mode: Press to confirm the selection.

In redial list / call list entry: Press to store the number into the phonebook.

3. LCD display

4. **INTERCOM / CANCEL/ MUTE (INT / C/⊗)**

In idle mode: Press to initiate an intercom call.

In main menu mode: Press to go back to idle screen.

In sub-menu mode: Press to go back to previous menu.

In sub-menu mode: Press and hold to go back to idle screen.

In editing / pre-dial mode: Press to delete a character / digit.

In editing / pre-dial mode: Press and hold to delete all the characters / digits.

During a call: Press mute / unmute the microphone.

While the base is ringing: Press to turn off the ringer volume.

5. **FLASH**

In pre-dial mode/ during a call : Press to insert a flash.

6. **UP / VOLUME+ (▲VOL+)**

In menu mode: Press to scroll up the menu items.

In phonebook / redial list / call list entry: Press to scroll up the list.

During a call: Press to increase the volume.

7. **CID**

In idle mode: Press to access the call list.

8. **DOWN / VOLUME– / REDIAL (▼REDIAL VOL–)**

In menu mode: Press to scroll down the menu items.

In idle mode: Press to access the redial list.

In phonebook / redial list / call list entry: Press to scroll down the list.

During a call: Press to decrease the volume.

9. **BOOSTER (pXBOOSTER)**

During a call using the handset: Press to turn on or turn off the booster feature.

10. **SPEAKERPHONE ( )**

In idle mode / phonebook / redial list / call list: Press to make a call with speakerphone.

11. **DIRECT MEMORY KEYS (M1/M2/M3/M4/M5)**

In pre-dial mode: Press and hold to store the pre-dial number.

In idle mode: Press to dial out the stored number.

12. **ALPHANUMERIC KEYPAD, * (STAR) *, # (HASH) #**

In menu / editing mode: Press to insert a digit/ character/ ***/ #**.

3.2 Headset Overview

TALK ON/TALK OFF

Press and hold to turn on or off the headset.

Press to answer a call.

Press to exit registration in registration mode.

Steadily on in red when headset is charging on the base.

Steadily on in blue when the headset is fully charged.

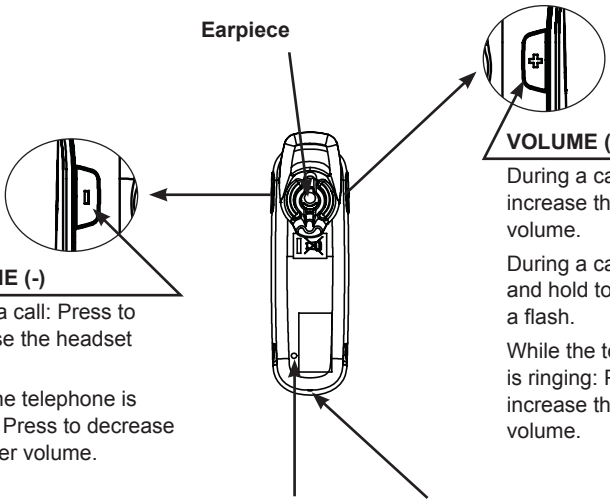
Steadily on in purple: The headset is not registered to the phone

Flashes in blue when the headset is in idle mode and not on the telephone base.

Flashes in red when the battery is low and needs charging.

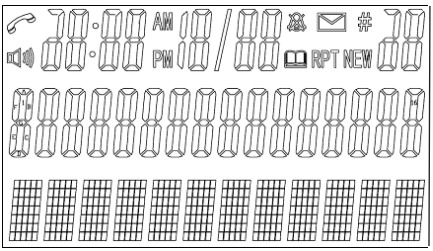
Flashes in red and blue alternately when the headset is in registration mode.

Flashes in purple: The headset has been registered but is not available for use (there is no signal or the headset is searching for signal).


Earpiece
VOLUME (+)
During a call: Press to increase the headset volume.
During a call: Press and hold to insert a flash.
While the telephone is ringing: Press to increase the ringer volume.
VOLUME (-)
During a call: Press to decrease the headset volume.
While the telephone is ringing: Press to decrease the ringer volume.
Reset
Microphone

3.3 LCD Display Icons and Symbols

The LCD display gives you information on the current status of the telephone.



NEW	Indicates there is a new call or reviewing a new call list entry.
	Indicates that a call is in progress.
	Indicates that you have accessed the phonebook menu.
RPT	Indicates that there is more than one call from the same caller.
	Indicates that the speakerphone is turned on.
	Indicates the sequence number of the call list entries.
	Indicates that the ringer is turned off.
AM PM	Indicates the time format.
	Indicates there is a new voice message.

3.5 Menu Structure

In idle mode, press **OK / MENU** to enter the phonebook. Refer to the following table for the menu structure.

Key Press **OK / MENU** ⟷ ▲ VOL+/▼ VOL− (REDIAL) ⟷ ▲ VOL+/▼ VOL− (REDIAL)

Main menu	PHONEBOOK	CALL LOG	DATE & TIME
Sub menu	Review phonebook list Under a phonebook entry: VIEW ADD EDIT DELETE DELETE ALL PB STATUS	MISSED RECEIVED DIALED	TIME FORMAT SET CLOCK

▲ VOL+/▼ VOL− (REDIAL) ⟷ ▲ VOL+/▼ VOL− (REDIAL) ⟷ ▲ VOL+/▼ VOL− (REDIAL)

SETTINGS	PAGE ALL HS	REGISTRATION
RING SETUP DELETE HS DIAL MODE FLASH TIME KEY TONE CALL SHARE CHANGE PIN BS DEFAULT		

3.6 Text and Digit Entry Table

The following table shows you where each letter and punctuation character can be found. This will be helpful when storing a name into the phonebook.

In editing mode, a cursor is displayed to indicate the current text entry position. It is positioned at the right of the last character entered.

NOTES

1. Once a character is selected, the cursor will move to the next position after a short pause.
2. You can move the cursor within the text by pressing ▲VOL+/▼VOL− (REDIAL) to amend the text entry.
3. Press INT/C/⊗ to delete the last character.
4. Press and hold INT/C/⊗ to delete the entire text string.

3.5.1 English Character Set

Key	**Alphanumeric Editing (For phonebook name editing and renaming handset)**										**Number Editing (For number editing, date/time editing)**
Key press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	**space**	-	1								1
2	A	B	C	2							2
3	D	E	F	3							3
4	G	H	I	4							4
5	J	K	L	5							5
6	M	N	O	6							6
7	P	Q	R	S	7						7
8	T	U	V	8							8
9	W	X	Y	Z	9						9
0	0										0, P **(**Pause**)**
*	*	?	/	\	(	)					*
#	#	‘	,	-	.	&					#

4. USE YOUR PHONE

4.1 Make a Call

4.1.1 Preparatory Dialing

Enter the phone number, then lift the handset or press to dial the number. Press INT / C/⊗ to clear the entry.

4.1.2 Direct Dialing

Lift the handset or press on the base to take the line, and then enter the phone number.

4.1.3 Call from the Phonebook

Press **OK / MENU** to access the phonebook from the main menu, press ▲ VOL+/▼ REDIAL VOL– to select **VIEW**, and then press ▲ VOL+/▼ REDIAL VOL– to select the desired phonebook entry. Lift the handset or press to dial the selected number.

4.1.4 Call from the Call List

Press **CID** to access the call list, and then press ▲ VOL+/▼ REDIAL VOL– to select the desired call list entry. Lift the handset or press do dial out the selected number. Alternatively, press **OK / MENU** to access the call list entry from the main menu.

4.1.5 Call from the Redial List

Press ▼ REDIAL VOL– to access the redial list, and then press ▲ VOL+/▼ REDIAL VOL– to select the desired redial number. Lift the handset or press to dial out the selected number. Alternatively, press
OK / MENU to access the redial list from the main menu.

4.1.6 Call Timer

You handset automatically times the duration of every call. The call timer will display a few seconds after a call ends. It is shown in hours, minutes and, seconds format (HH-MM-SS).

4.2 Call from the Direct Memory Key

In idle mode, press M1/M2/M3/M4/M5, the telephone base will dial out the number stored in the respective key by speakerphone automatically.

4.3 Answer a Call

When the telephone is ringing, lift the handset, or press on the base, or **TALK ON/TALK OFF** on the headset to answer the call.

4.4 Booster Feature

The booster feature makes the listening volume louder and clearer.

You can press to turn on the booster feature at any time while you are on a call. The screen will display "**BOOSTER ON**". Press again to turn off the booster feature and return the handset volume to normal level.

4.5 End a Call

During a call, place the handset on the telephone base to end the call.

OR

If you are on a call using the speakerphone, press to end the call.

OR

If you are on a call using the headset, press **TALK ON/TALK OFF** to end the call.

4.6 Adjust Earpiece, Speakphone, and Headset Volume

There are 5 levels (VOLUME 1 to VOLUME 5) to choose from each of the earpiece, speakerphone, and headset volume.

During a call:

Press ▲VOL+/REDIAL▼VOL– to select VOLUME 1-5. The current setting is shown. When you end the call, the setting will remain at the last selected level.

OR

If you are using the headset, press **VOLUME+/VOLUME-** to adjust the volume. When you end the call, the setting will remain at the last selected level.

4.7 Mute a Call

You can mute the microphone so that you can talk to someone in the room without your caller hearing you.

During a call:

Press INT/C/⊗ to turn the microphone off. The screen will display "**MUTED**". Your caller cannot hear you. Press INT/C/⊗ again to turn on the microphone.

4.8 Adjust the Headset Ringer Volume

Press **VOLUME+/VOLUME-** on the headset to adjust the ringer volume when in idle mode or when the telephone is ringing.

4.9 Redial the Last Number

You can redial up to 10 of the last numbers dialed. If you have stored a name in the phonebook to match with the number, the name will be displayed instead. The most recently dialed number will display at the top of the redial list.

4.9.1 Redial a Number from the Redial List

1. In idle mode, press ▼ REDIAL VOL– to access the redial list.
2. Press ▲ VOL+/▼ REDIAL VOL– to scroll through the list.
3. Lift the handset or press 🔊 to dial out the selected number.

NOTE
If there are no numbers in the redial list, the display shows "**EMPTY**".

4.9.2 Store a Redial Number into the Phonebook

1. Follow Steps 1 and 2 in the section of 4.9.1 .
2. Press **OK / MENU** to select **ADD TO PB?** .
3. Press **OK / MENU** to enter the name.
4. Press **OK / MENU** to edit the number.
5. Press **OK / MENU** and ▲ VOL+/▼ REDIAL VOL– to scroll through the phonebook melody.
6. Press **OK / MENU** to store the number into the phonebook.

4.9.3 Delete a Redial Number

1. Follow Steps 1 and 2 in the section of 4.9.1.
2. Press **OK / MENU** and ▲ VOL+/▼ REDIAL VOL– to select **DELETE?** .
3. Press **OK / MENU** to confirm.
4. Press **OK / MENU** to confirm again.

4.9.4 Delete the Entire Redial List

1. Follow Steps 1 and 2 in the section of 4.9.1.
2. Press **OK / MENU** and ▲ VOL+/▼ REDIAL VOL– to select **DELETE ALL?** .
3. Press **OK / MENU** to confirm.
4. Press **OK / MENU** to confirm again.

4.10 Make an Internal Call by the Headset

1. In idle mode, press INT / C/⊗ and ▲ VOL+/▼ REDIAL VOL– to select the handset you want to intercom with.
2. Press **OK / MENU** to confirm.

3. The called headset rings. Press **TALK ON/ TALK OFF** on the called headset to establish the internal call.

NOTE

If only one headset is registered to the telephone base, pressing INT / C/⊗ will call the headset immediately. If called headset do not answer within 60 seconds, the headset will stop ringing and the telephone base will return to idle mode.

4.11 Transfer an External Call to Another Handset

During an external call:

1. Press **OK / MENU** to select the number of the headset that you want to intercom with.
2. The external call is put on hold automatically and the called headset rings
3. Press **TALK ON/ TALK OFF** on the called headset to establish an internal call.
4. Put the handset on the telephone base to end the current call with the external call. The external call is transferred to the called headset.

4.12 Make a 3-way Conference Call

The conference call feature allows one external call to be shared with the telephone base and one headset (in intercom). The three parties can share the conversation and no network subscription is required.

1. Follow Steps 1 to 4 in the section of 7.8 to connect the telephone base and the headset.
2. During the external call connection, lift the handset, press 🔊 on the base, or press **TALK ON/TALK OFF** on the headset to share the external call.

NOTE

During a call using speakerphone, you can still transfer the external call from the telephone base to the headset mode, and establish the external call respectively by telephone base or headset. However, under this circumstance, no internal call is established between the telephone base and the headset.

5. PRIVATE PHONEBOOK

Your phone can store up to 50 private phonebook entries with names and numbers. Each phonebook entry can have a maximum of 20 digits for the phone number and 8 characters for the name. You can also select different ringer tones for your phonebook entries. Phonebook entries are stored in alphabetical order by name.

5.1 Store a Number Entry in the Phonebook

In idle mode:

1. Press **OK / MENU** to select **PHONEBOOK**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **ADD**.
3. Press **OK / MENU** to enter the name.
4. Press **OK / MENU** to enter the number.
5. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to choose the desired melody.
6. Press **OK / MENU** to save.

5.2 Review a Phonebook Entry

In idle mode:

1. Press **OK / MENU** three times. The first entry of the phonebook displays.
2. Use the alphanumeric key to enter the first character of the name.
   OR
   Press ▲VOL+/▼REDIAL VOL– to scroll through the entries.

5.3 Edit a Phonebook Entry

In idle mode:

1. Press **OK / MENU** to select **PHONEBOOK**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **EDIT** .
3. Press **OK / MENU**, the first entry (according to alphabetically order) of the phonebook displays.
4. Press ▲VOL+/▼REDIAL VOL– to select the desired phonebook entry, then press **OK / MENU** again.
5. Edit the name, press **OK / MENU** again.
6. Edit the number, press **OK / MENU** again.
7. Press ▲VOL+/▼REDIAL VOL– to select the melody.
8. Press **OK / MENU** again to confirm.

5.4 Delete a Phonebook Entry

In idle mode:

1. Press **OK / MENU** to select **PHONEBOOK**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **DELETE**.
3. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select the entry to be deleted.
4. Press **OK / MENU**, and the screen will display "**CONFIRM?**".
5. Press **OK / MENU** to confirm or press INT/C/⊗ to cancel.

5.5 Delete the Entire Phonebook Entries

In idle mode:

1. Press **OK / MENU** to select **PHONEBOOK**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **DELETE ALL**.
3. Press **OK / MENU**, and the screen will display "**CONFIRM?**".
4. Press **OK / MENU** to confirm or press INT/C/⊗ to cancel.

5.6 Check Phonebook Status

You can check the number of entries saved into your phonebook, and the number of entry vacancies available for you to store in the phonebook.

In idle mode:

1. Press **OK / MENU** to select **PHONEBOOK**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **PB STATUS**.
3. Press **OK / MENU** to confirm**.**

NOTE

You can store up to 50 number in your private phonebook. In step 2, if you have stored one number in your phonebook, the screen will display "**01/50 USED**". If there is no number stored in your phonebook, the screen will display "**00/50 USED**".

6. CALLER DISPLAY (NETWORK DEPENDENT)

This feature is available if you have subscribed to the Caller ID service from your telephone service provide. Your phone can store up to 20 received calls (with date/time information) in the Call List. When the phone is ringing, the number will be shown on the LCD. If the number matches with one of the entries in your private phonebook, the caller's name stored in the private phonebook will be displayed alternately with the number.

If the caller number is disabled to send out caller information, the screen will display "**WITHHELD**".

In idle mode, if three unanswered calls are received, the screen will display "**NEW 3**".

6.1 View the Call List

All received calls are saved in call list with the latest call at the top of the list. When the call list is full, the oldest call will be replaced by a new call. The unanswered call which has not been read is marked with NEW at the centre of the bottom line of the display.

1. Press **CID** and then ▲VOL+/▼REDIAL VOL– to review the missed calls.
   OR
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **CALL LOG**.
3. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **MISSED**, **RECEIVED,** or **DIALED**.
4. Press **OK / MENU** to view the new calls in the call list.
5. Press ▲VOL+/▼REDIAL VOL– to view the caller's number.

6.2 Store a Call List Number into the Phonebook

1. Follow Steps 1 to 4 in Section 6.1 .
2. Press **OK / MENU** to select **ADD TO PB?**.
3. Press **OK / MENU** to enter the name.
4. Press **OK / MENU** and the screen will display the select call list number.
5. Edit the number if necessary.
6. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select the melody.
7. Press **OK / MENU** to confirm.

6.3 Delete an Entry in the Call List

1. Follow Steps 1 to 4 in Section 6.1 .
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **DELETE ?**
3. Press **OK / MENU** to confirm.
4. Press **OK / MENU** to confirm again.

6.4 Delete the Entire List of the Call List Entries

1. Follow Steps 1 to 4 in Section 6.1 .
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **DELETE ALL ?**
3. Press **OK / MENU** to confirm.
4. Press **OK / MENU** to confirm again.

6.5 Voicemail Indicators

If you have subscribed to the voicemail service from your telephone service provider, the screen displays "**New voicemail**" and the ✉ icon when there are new voicemail messages. The ✉ icon will disappear and the telephone will turn off the indicators automatically after you have listened all the new voicemail messages.

7. PHONE SETTINGS

Your phone comes with a selection of settings that you can customize your phone according to your preference.

7.1 Set the Date and Time

You need to set the correct date and time so that you know when you received calls.

The date format is **YYYY/MM/DD**, and the time format is HH: MM (It can be 12 HR or 24 HR).

1. Press **OK / MENU** and then ▲ VOL+/▼ REDIAL VOL– to select **DATE & TIME**.
2. Press **OK / MENU** to display "**TIME FORMAT**". If you want to switch between 12 HR and 24 HR, press **OK / MENU** to confirm. Alternatively, press ▲ VOL+/▼ REDIAL VOL– to display "**SET CLOCK**".
3. Press **OK / MENU** to confirm, the year is displayed on the screen in 4-digit, and the last two digits flash to prompt you to enter the year.
4. Press ▲ VOL+/▼ REDIAL VOL– to set the year.
5. Press **OK / MENU** and the month digits flash to prompt you to enter the month.
6. Press ▲ VOL+/▼ REDIAL VOL– to set the month.
7. Press **OK / MENU** and the day digits flash to prompt you to enter the day.
8. Press ▲ VOL+/▼ REDIAL VOL– to set the day.
9. Press **OK / MENU** and the hour digits flash to prompt you to enter the hour.
10. Press ▲ VOL+/▼ REDIAL VOL– to set the hour.
11. Press **OK / MENU** and the minute digits flash to prompt you to enter the minute.
12. Press ▲ VOL+/▼ REDIAL VOL– to set the minute.
13. Press **OK / MENU** to confirm. You hear a confirmation tone and the screen returns to the previous menu.

7.2 Set the Ringer Melody for Internal Calls

You can set the melody to customize your internal ringer. A total of 10 melodies are provided for your selection.

1. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **RING SETUP**.
3. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **INT. RING**.
4. Press **OK / MENU** and the screen will display "**MELODY**".
5. Press **OK / MENU** and ▲VOL+/▼VOL– (REDIAL) to select the desired ringer melody for internal call.
6. Press **OK / MENU** to confirm.

NOTE

The respective ringer melody will be played while you are scrolling through the melody list.

7.3 Set the Ringer Melody for External Calls

You can set the melody to customize your external ringer. A total of 10 melodies are provided for your selection.

1. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **RING SETUP**.
3. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **EXT. RING**.
4. Press **OK / MENU** and the screen will display "**MELODY**".
5. Press **OK / MENU** and ▲VOL+/▼VOL– (REDIAL) to select the desired ringer melody for external call.
6. Press **OK / MENU** to confirm.

NOTE

The respective ringer melody will be played while you are scrolling through the melody list.

7.4 Set the Ringer Volume

You can set the ringer volume level for both internal call and external call. A total of 6 ringer volume levels including **VOLUME OFF** are provided for your selection.

1. Follow the Steps 1 to 3 in Section 7.2 or 7.3.
2. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select **VOLUME**.
3. Press **OK / MENU** and then ▲VOL+/▼VOL– (REDIAL) to select the desired ringer volume level.
4. Press **OK / MENU** to confirm.

NOTE

When you are scrolling through the melody list, if you have selected **VOLUME OFF**, the screen will display 🔕.

7.5 Change the Dial Mode

The default dial mode best suits your country and network operator. You do not have to change this setting unless advised to do so.

1. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **DIAL MODE**.
3. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **TONE** or **PULSE**.
4. Press **OK / MENU** to confirm.

7.6 Change the Flash Time

The default flash time best suits your country and network operator. You do not have to change this setting unless advised to do so.

1. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **FLASH TIME**.
3. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **SHORT**, **MEDIUM**, or **LONG**.
4. Press **OK / MENU** to confirm.

7.7 Set the Key Tones

A single beep is emitted when you press a key. You can turn on or off the key tone.

1. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **KEY TONE**.
3. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **ON** or **OFF**.
4. Press **OK / MENU** to confirm.

7.8 Set the Call Share Feature

You can set if a call is shared between the handset and headset. If you select **OFF** , the handset can not join the call when the handset is in use.

1. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **CALL SHARE**.
3. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **ON** or **OFF**.
4. Press **OK / MENU** to confirm.

7.9 Change the System PIN Code

1. Press **OK / MENU** and then ▲VOL+/▼VOL− (REDIAL) to select **SETTINGS** .
2. Press **OK / MENU** and then ▲VOL+/▼VOL− (REDIAL) to select **CHANGE PIN** .
3. Press **OK / MENU** and you are requested to enter the 4-digit system PIN.
4. Enter the old system PIN.
5. Press **OK / MENU** and the screen will display "**NEW PIN**", then enter the new system PIN code.
6. Press **OK / MENU** and the screen will display "**REPEAT**", then enter the new system PIN code again.
7. Press **OK / MENU** to confirm.

7.10 Set the Direct Memory Keys

There are five direct memory keys(M1 to M3) in you phone. You can store 5 numbers into these direct memory keys and dial them directly from idle mode.

1. In idle mode, enter the number you want to store.
2. Press and hold any direct memory key until you hear a confirmation tone that indicates the number is stored in that key.
3. Press any direct memory key to dial the number stored in that key.

7.11 Registration

Your headset and base station is pre-registered. Up to four handsets or headsets can be registered to a single base.

If you registered the headset to other telephone base, the headset will cancel the registration to the current telephone base automatically.

If for some reason, the headset is not registered to the base station, register your headset according to the following procedure.

1. Press **OK / MENU** and then ▲VOL+/▼VOL− (REDIAL) to select **REGISTRATION**.
2. Press **OK / MENU** and the screen will display "**PLEASE WAIT**".
3. At the same time, press and hold **+** and **-** on the headset for about five seconds, the base station is entered into registration mode. The red and blue light flash alternately to show that the registration is in progress.
4. For a short delay, you will hear a confirmation tone if the registration is successful.

NOTE

Press **TALK ON/ TALK OFF** on the headset at any time to exit the registration process. If the registration is failed, please repeat the steps 1 to 4 above.

7.12 Reset Your Phone and Headset

You can reset your phone and headset to the default settings . After reset, all your personal settings, call log entries, and redial list will be deleted, whereas your contacts list remains unchanged.

Reset the phone:

1. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **SETTINGS**.
2. Press **OK / MENU** and then ▲VOL+/▼REDIAL VOL– to select **BS DEFAULT**.
3. Press **OK / MENU** and you are requested to enter 4-digit system PIN code.
4. Enter 4-digit system PIN code (default PIN code is 0000).
5. Press **OK / MENU** to confirm.

Reset the headset:

Use a thin pin or similar things to insert and press the reset button.

8. DEFAULT SETTINGS

ITEMS	Default Values
Default Settings of Base Station	
LANGUAGE	ENGLISH
EXT RINGER MELODY	MELODY 6
INT RINGER MELODY	MELODY 2
EXT RING VOLUME	VOLUME 3
INT RING VOLUME	VOLUME 3
EARPIECE VOLUME	VOLUME 3
SPEAKER VOLUME	VOLUME 3
KEY TONE	ON
DATE FORMAT	DD--MM--YYYY
TIME FORMAT	24 HR
SET DATE	01--01--2014
SET TIME	00--00
FLASH TIME	LONG
DIAL MODE	TONE
CALL SHARE	ON

9. TROUBLESHOOTING

If you have difficulty with your phone, please try the suggestion listed below.

Problem	Solutions
My telephone does not work at all.	• Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch. • Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack. • Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the handset and telephone base to synchronize. • Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the telephone service. Call your telephone service provider.
The red light keeps flashing on the headset.	• Place the headset in the telephone base for charging. • If the above measures do not solve the problem, register the headset to the phone functioning. If the headset still does not function , purchase a new one.
The headset does not charge in the telephone base. (The indicator on headset does not turn on).	• Make sure the headset is placed in the telephone base correctly, and charge for up to 16 hours. • If the above measures do not solve the problem, purchase the new one.
There is interference during a telephone conversation. My calls fade out when I am using the handset.	• The handset may be out of range. Move it closer to the telephone base. • If you subscribe to high-speed Internet service (digital subscriber line - DSL) through your telephone line, you must install a DSL filter between the telephone base and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters. • Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or telephone base to another outlet.

There is interference during a telephone conversation. My calls fade out when I am using the handset. (Continued)	• Other electronic products may cause interference to your cordless telephone. Install your telephone as far away as possible from the following electronic devices: wireless routers, radios, radio towers, pager towers, cellular telephones, digital telephones, intercoms, room monitors, televisions, VCRs, personal computers, kitchen appliances, and other cordless telephones. • If your telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, re-locate your telephone or modem farther apart from each other, or use a different surge protector. • The location of your telephone base can impact the performance of your cordless phone. For better reception, install the telephone base in a centralized location within your home or office, away from walls or other obstructions. In many environments, elevating the telephone base improves overall performance. • Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges might apply). • If the other telephones in your home are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
Common cure for electronic equipment.	If the telephone is not responding normally, put the handset in the telephone base. If it does not respond, try the following (in the order listed): • Disconnect the power to the telephone base. • Disconnect the batteries on the handset. • Wait a few minutes before connecting power to the telephone base. • Re-install the batteries and place the handset in the telephone base. • Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

Please contact the technical support of the network provider for further information. This telephone is not equipped with a grounding function! Therefore some of the functions may be limited when used in PBX systems.

10. TECHNICAL SPECIFICATIONS

BASIC INFORMATION	
Dimensions	Base: width / depth / height= 170 X 215 X 70 mm Headset: width / depth / height= 71.2 X 21.8 X 28.5 mm Handset: width / depth / height= 200.5 X 47.2 X 35.5 mm
Weight	Base: 544 g Headset: 18.4 g Handset: 147 g
Headset Valid Range	Indoor: 30 m* Outdoor: 150 m*
Headset Operating Time	Standby time: 60 Hours approx.** Talk time: 6 Hours approx.**
RF Parameter	
Frequency	1.88GHz to 1.9GHz
Number of Channels	10
Power Supply	
Base	Input 100-240VAC 50/60Hz; output 6VDC 450/300mA adapter
Headset	LI-ION Battery; 3.7V; 200mAH rechargeable battery

* Values may vary according to environment.

** Depending on initial battery charge.

11. CARE AND MAINTENANCE INSTRUCTIONS

Take care of your telephone

- Your cordless telephone contains sophisticated electronic parts, so you must treat it with care.
- Avoid rough treatment.
- Place the handset down gently.
- Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

- You can damage your telephone if it gets wet. Do not use the handset in the rain, or handle it with the wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

- Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electric appliances during storms.

Cleaning your telephone

- Your telephone has a durable plastic casing that should retain its luster for many year. Clean it only with a soft cloth slightly dampened with water or a mild soap.
- Do not use excess water or cleaning solvents of any kind.

NOTE

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the telephone base should fall into water. DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the unit out by the unplugged cords.

Customer Service Centre
Suite 1601, Lever Tech Centre, 69-71 King Yip Street,
Kwun Tong, Kowloon, Hong Kong.

Customer Service Hotline: (852) 2666 5558
Technical Inquiry Hotline: (852) 2667 7433

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